

ABSTRACT OF THE DISCLOSURE

The present invention relates to an interpolation method for enlarging a
5 digital image or predicting a moving vector of a compressed image system as a
sub-pixel unit when the image digitized through a CCD (Charge Coupled Device)
camera ect. has a low resolution in a video phone or video conference or general
digital video system, particularly the present invention can be adapted to a post
processor of a compressed digital image in order to improve the image quality, and
10 can be used for finding a moving vector of a moving picture compressed type,
accordingly the present invention is capable of improving the image quality.